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PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANDREJ GARDT	07/18/2018
CHRISTOPH EISELE	09/27/2018
VALENTIN SCHUBITSCHEW	07/18/2018
VOLKER EDELMANN	07/23/2018

RECEIVING PARTY DATA

Name:	ROBERT BOSCH GMBH
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15952012

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2178-1924
NAME OF SUBMITTER:	PAUL J. MAGINOT
SIGNATURE:	/Paul J. Maginot/
DATE SIGNED:	10/01/2018

Total Attachments: 6

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> PATENT REEL: 047024 FRAME: 0380

ASSIGNMENT

Pursuant to our obligation to Robert Bosch GmbH (hereinafter referred to as "Assignee"), a German corporation having a mailing address at:

> Postfach 30 02 20 70442 Stuttgart **GERMANY**

and for other valuable and sufficient consideration, receipt whereof is hereby acknowledged, we:

Andrej Gardt Fechenwiesen 20 74232 Abstatt Germany

Christoph Eisele Siegfried-Gumbel-Str. 3 74076 Heilbronn Germany

Valentin Schubitschew Mozartstr. 8 71732 Tamm Germany

Volker Edelmann Zur Marienhoehe 2 74722 Buchen Germany

confirm our obligation to and hereby sell, assign and convey, unto Assignee, its successors and assigns, except as set forth below, our entire right, title and interest -

(1) in and to an invention entitled "Method for Actuating at least One Solenoid Valve" for which we have executed a United States patent application, said United States application being assigned U.S. Serial No. 15/952,012 filed on April 12, 2018, and which is disclosed in German Patent Application No. 10 2017 207 685.2, filed on May 8, 2017;

Page 1 of 6

PATENT

(2) in and to said United States patent application, in and to all other patent applications

(including divisional, continuation, continuation-in-part, §111(b) provisional, §111(a), reissue

applications, and international patent applications designating the United States) based upon said

invention, and in and to the patent or patents to be granted thereon, including reissues thereof, if

any, to the full end of the term or terms for which said patent or patents may be granted; and

(3) in and to all patent applications on said invention now or hereafter filed in countries

foreign to the United States of America, including patent applications filed under the Patent

Cooperation Treaty, the European Patent Convention or any other international treaty, and

including the right to claim priority of said United States application, and in and to any and all

patents granted on said applications to the full end of the terms for which said patents may be

granted.

We hereby agree that we will, upon demand of Assignee, its successors or assigns, and

without further consideration to us, execute any and all papers that may be necessary, or deemed

by Assignee, its successors or assigns, to be necessary, to a complete fulfillment of the intent and

purposes of this Assignment, it being understood that any expense incident to the execution of

such papers shall be paid by Assignee, its successors and assigns, and not by us.

Page 2 of 6

PATENT

REEL: 047024 FRAME: 0382

4. CasW-	Date	187.18
Andrej Gardt		

Date 77, 09, 70

Christoph Eisele

14/4

V. Shusibchew

Date 19.07.18

Valentin Schubitschew

Page 5 of 6

PATENT

REEL: 047024 FRAME: 0385

Volker Edelmann

Date 23.07.701/

Page 6 of 6

PATENT REEL: 047024 FRAME: 0386

RECORDED: 10/01/2018